K971399

A SUMMARY OF SAFETY AND EFFECTIVENESS INFORMATION

JUN 1 3 1997

NAME OF DEVICE: Auris AE

TYPE OF DEVICE: All-in-the-Ear

INTENDED USE:

To amplify and transmit sound to the

ear.

FEATURES:

DSD K-amp or Intrigue programmable

circuitry

ASSEMBLY:

Assembled from standard components that

are widely used by other hearing aid

manufacturers.

TECHNICAL CHARACTERISTICS: "Technical specifications

comply with S3.2-1987 ANSI Standards"

FIT:

Frequency response dictated by

individual audiogram

CONTROLS:

Volume control similar to other devices.

POWER:

Standard size 13 battery

A USERS' MANUAL AND OTHER INFORMATION
IS SUPPLIED WITH EACH HEARING AID.

NAME OF DEVICE: Auris TL

TYPE OF DEVICE: All-in-the-Ear

INTENDED USE:

To amplify and transmit sound to the

ear.

FEATURES:

DSD K-amp or Intrigue programmable

circuitry

ASSEMBLY:

Assembled from standard components that

are widely used by other hearing aid

manufacturers.

TECHNICAL CHARACTERISTICS: "Technical specifications

comply with \$3.2-1987 ANSI Standards"

FIT:

Frequency response dictated by

individual audiogram

CONTROLS:

Volume control similar to other devices.

POWER:

Standard size 312 battery

A USERS' MANUAL AND OTHER INFORMATION
IS SUPPLIED WITH EACH HEARING AID.

NAME OF DEVICE: Auris HS

TYPE OF DEVICE: Half-shell-in-the-Canal

INTENDED USE:

To amplify and transmit sound to the

ear.

FEATURES:

DSD K-amp or Intrigue programmable

circuitry

ASSEMBLY:

Assembled from standard components that

are widely used by other hearing aid

manufacturers.

TECHNICAL CHARACTERISTICS: "Technical specifications

comply with S3.2-1987 ANSI Standards"

FIT:

Frequency response dictated by

individual audiogram

CONTROLS:

Volume control similar to other devices.

POWER:

Standard size 312 battery

A USERS' MANUAL AND OTHER INFORMATION
IS SUPPLIED WITH EACH HEARING AID.

NAME OF DEVICE: Auris AC

TYPE OF DEVICE: All-in-the-Canal

INTENDED USE:

To amplify and transmit sound to the ear.

FEATURES:

DSD K-amp or Intrigue programmable

circuitry

ASSEMBLY:

Assembled from standard components that

are widely used by other hearing aid

manufacturers.

TECHNICAL CHARACTERISTICS: "Technical specifications

comply with S3.2-1987 ANSI Standards"

FIT:

Frequency response dictated by individual

audiogram

CONTROLS:

Volume control similar to other devices.

POWER:

Standard size 312 battery

A USERS' MANUAL AND OTHER INFORMATION IS SUPPLIED WITH EACH HEARING AID.

NAME OF DEVICE: Auris MM

TYPE OF DEVICE: Micro-Mini (All-in-the-Canal)

INTENDED USE:

To amplify and transmit sound to the ear.

FEATURES:

DSD K-amp or Intrigue programmable

circuitry

ASSEMBLY:

Assembled from standard components that

are widely used by other hearing aid

manufacturers.

TECHNICAL CHARACTERISTICS: "Technical specifications

comply with S3.2-1987 ANSI Standards"

FIT:

Frequency response dictated by

individual audiogram

CONTROLS:

Volume control similar to other devices.

POWER:

Standard size 10A battery

A USERS' MANUAL AND OTHER INFORMATION
IS SUPPLIED WITH EACH HEARING AID.

NAME OF DEVICE: Auris COE

TYPE OF DEVICE: Canal-Open-Ear (All-in-the-Canal)

INTENDED USE:

To amplify and transmit sound to the

ear.

FEATURES:

DSD K-amp or Intrigue programmable

circuitry

ASSEMBLY:

Assembled from standard components that

are widely used by other hearing aid

manufacturers.

TECHNICAL CHARACTERISTICS: "Technical specifications

comply with \$3.2-1987 ANSI Standards"

FIT:

Frequency response dictated by

individual audiogram

CONTROLS:

Volume control similar to other devices.

POWER:

Standard size 10A battery

A USERS' MANUAL AND OTHER INFORMATION
IS SUPPLIED WITH EACH HEARING AID.

NAME OF DEVICE: Auris CIC

TYPE OF DEVICE: Completely-in-the-Canal

INTENDED USE:

To amplify and transmit sound to the ear.

FEATURES:

DSD K-amp or Intrigue programmable

circuitry

ASSEMBLY:

Assembled from standard components that

are widely used by other hearing aid

manufacturers.

TECHNICAL CHARACTERISTICS: "Technical specifications

comply with S3.2-1987 ANSI Standards"

FIT:

Frequency response dictated by individual

audiogram

CONTROLS:

Volume control similar to other devices.

POWER:

Standard size 10a or 5a battery

A USERS' MANUAL AND OTHER INFORMATION
IS SUPPLIED WITH EACH HEARING AID.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

JUN **13** 1997

Roger P. Juneau
President
General Hearing Instruments, Inc.
P.O. Box 61010
New Orleans, LA 70161-1010

Re: K971399

Programmable Option for Auris AE, Auris TL, Auris HS, Auris AC, Auris MM, Auris COE and CIC Air Conduction Hearing Aids Dated: April 25, 1997 Received: April 28, 1997 Regulatory Class: I 21 CFR 874.3300/Procode: 77 ESD

Dear Mr. Juneau:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Good Manufacturing Practice for Medical Devices: General (GMP) regulation (21 CFR Part 820) and that, through periodic GMP inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

While your device has been deemed substantially equivalent to other tegally marketed hearing aids, please be advised that electromagnetic interference from digital cellular telephones, as well as from other sources, is increasingly becoming a concern. Typically, this interference takes the form of a buzzing sound that can range from annoying to very loud and may render a hearing aid temporarily ineffective for the wearer. Because electromagnetic interference may affect your device, you may be asked to test for electromagnetic compatibility in the future. In this interim period, we encourage you to modify your device labeling to inform practitioners and users of the potential for electromagnetic interference. Please be aware that a 510(k) submission is required for any claims that infer that your device is compatible with potential sources of electromagnetic interference, such as "compatible with digital cellular telephones", and that data supporting such claims is necessary.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4613. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or at (301) 443-6597 or at its Internet address "http://www.fda.gov/cdrh/dsmamain.html".

Sincerely yours,

Lillian Yin, Ph.D.

Director, Division of Reproductive, Abdominal, Ear, Nose and Throat, and Radiological Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

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510(k) Number (if known): <u>K971399</u>
Device Name: Auris AE-(DSD K-amp) or (Intrigue-Pro) Option
Indications For Use:
Mild to severe conductive, mixed or sensoryneural hearing loss
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(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)
Concurrence of CDRH, Office of Device Evaluation (ODE)
Restricted Some
Prescription Use OR Over-The-Counter Use (Per 21 CFR 801.109) (Optional Format 1-2-96)
Vivision Sign-Off) vision of Reproductive, Abdominal, ENT, d Radiological Devices

0(k) Number <u>K47/394</u>

510(k) Number (if known	n): <u>K971399</u>			
Device Name: Auris HS-	-(DSD K-amp) or	(Intrigue-Pro) Option		
Indications For Use:			-	
Mild to severe conductive, mixed or sensoryneural hearing loss when cosmetics are of some concern				
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Concurrence of CDRH, Office of Device Evaluation (ODE)				
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Prescription Use(Per 21 CFR 801.109)	OR	Over-The-Counter Use(Optional Format 1-2-96)	_	
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(Division Sign-Off)
Division of Reproductive, Abdominal, ENT, and Radiological Devices
510(k) Number 1(971349

510(k) Number (if known):_ <u>K971399</u>		
Device Name: Auris MM	(-(DSD K-amp) or	(Intrigue-Pro) Option	
Indications For Use:			
Mild to moderate conduct are of major concern, but style	tive, mixed or sens the ear can not ac	soryneural hearing loss when cosmetic commodate a complete in the canal	:s
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Concurren	ce of CDRH, Offi	ce of Device Evaluation (ODE)	_
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Prescription Use (Per 21 CFR 801.109)	OR	Over-The-Counter Use(Optional Format 1-2-96)	
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(Division Sign-Off)
Division of Reproductive, Abdominal, ENT, and Radiological Devices
510(k) Number 18971394

510(k) Number (if known): <u>K971399</u>
Device Name: Auris CIC-(DSD K-amp) or (Intrigue-Pro) Option
Indications For Use:
Mild to moderate conductive, mixed or sensoryneural hearing loss when cosmetic are of major concern.
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Prescription Use OR Over-The-Counter Use Optional Format 1-2-96
(Per 21 CFR 801.109) (Optional Format 1-2-96)
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Division of Reproductive, Abdominal, ENT,

510(k) Number (if known): <u>K971399</u>				
Device Name: Auris TL-(DSD K-amp) or (Intrigue-	Pro) Option			
Indications For Use:				
Mild to severe conductive, mixed or sensoryneural he cosmetic AE is desired.	earing loss when a more			
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Concurrence of CDRH, Office of Dev	vice Evaluation (ODE)			
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(Division Sign-Off)
Division of Reproductive, Abdominal, ENT, and Radiological Devices
510(k) Number KA7/344

510(k) Number

510(k) Number (if known): <u>K971399</u>				
Device Name: Auris AC- (DSD K-amp) or (Intrigue-Pro) Option				
Indications For Use:				
Mild to severe conductive, mixed or sensoryneural hearing loss when cosmetics are a major concern but the ear prevents use of a CIC or MM.				
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Concurrence of CDRH, Office of Device Evaluation (ODE)				
Restricted	Devine L			
Prescription Use OR (Per 21 CFR 801.109)	Over-The-Counter Use(Optional Format 1-2-96)			
(Division Sign-Off) Division of Reproductive and Radiological Devices 510(k) Number 49	Abdominal, ENT,			

510(k) Number (if known): K971399 Device Name: Auris COE-(DSD K-amp) or (Intrigue-Pro) Option Indications For Use: Normal low and middle frequency hearing with a sloping mild to moderate high frequency sensory neural or mixed loss. (PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED) Concurrence of CDRH, Office of Device Evaluation (ODE) Restricted Daine Over-The-Counter Use Prescription Use OR (Optional Format 1-2-96) (Per 21 CFR 801.109)

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510(k) Number_

and Radiological Devices

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